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**Code Commentation and Code
Documentation Practises for FTMSK's
Web Portal**

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**Bachelor of Science (Hons) Information System
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DECLARATION

I certify that this thesis and the research to which it refers are the product of my own work and that any ideas or quotation from the work of other people, published or otherwise are fully acknowledged in accordance with the standard referring practices of the discipline.

APRIL 1, 2005

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APPROVAL

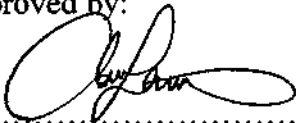
Code Commentation and Code Documentation Practises for FTMSK's Web Portal

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This thesis was prepared under the direction of thesis advisor, Dr. Noor Habibah Binti Hj Arshad, Department of System Science, and it has been approved by thesis supervisor, En Azlan Ismail. It was submitted to the Faculty of Information Technology and Quantitative Science and was accepted in partially fulfillment of the requirements for the Bachelor of Science (Hons) Information System Engineering.

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Abstract

Code commentation and code documentation practises developed professionally to support continuous maintenance for a source code of a software system. By applying these practises, hopefully software maintenance becomes easier. This project reports results obtained from the implementation of these practises which are strongly suggest that the activities are convenient. The results show clear advantage of having standard style of comments which could help programmer to understand code faster for future use. The results further show the steps to make coding standardized, by using several approaches and programming techniques. Code documentation generated using auto-documentation generator which reads comments written in the source code with standard style of comment. All steps regarding these practises are provided to help programmer understand the conceptual approach and implementation approach. As an example, a group of codes is commented and documented using these approaches.